Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 12 Nov 2023 until 23:59 on Monday 13 Nov 2023

Forecast Issued on Saturday 11 Nov 2023 at 11:23

Confidence: High for changeable, and at times wet and windy conditions, but Medium for timing.

Headline for Sunday 12 Nov 2023: Bright start then rain and strengthening winds.

Mountain weather hazards on Sunday 12 Nov 2023

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
Medium Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Clear night	Sunny intervals	Cloudy	Sleet	Heavy Rain	Drizzle
Precipitation probability							
00%	00%	00%	00%	10%	70%	70%	70%

Forecast for Sunday 12 Nov 2023

Weather: Clear spells overnight with a frost and some fog patches possible in the valleys. A dry and bright morning with any patchy low cloud and fog clearing. Cloud thickening and lowering during the afternoon with outbreaks of rain and some summit snow pushing in from the south. Outbreaks of rain and drizzle in the evening.

Chance of cloud-free hill tops above 800m: 90% overnight and early morning, lowering 40% by the end of the afternoon, then 20% in the evening.

Low cloud and visibility: Early patches, base around 600m, but mainly nil significant cloud overnight and during the morning. Cloud becoming extensive, base around 600m, by the end of the afternoon, patches or occasional to 300m at times in the evening. Visibility mainly good or very good first, but becoming moderate to very poor in rain, summit snow and lowering cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Sunday 12 Nov 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/22 SE	15/23 SE	20/26 SE	25/32 SE	30/39 SE	35/45 SE	27/36 SE	21/26 SE	18/23 SE
600	17/25 SE	16/26 SE	18/27 SE	22/33 SE	23/33 SE	28/40 SE	23/34 SE	17/24 S	12/17 S
300	7/13 SE	7/17 SE	5/15 SE	8/24 SE	11/28 SE	13/32 SE	11/27 SE	6/17 S	5/15 S
Valley	5/14 E	6/15 E	6/18 E	9/23 E	10/23 SE	11/27 E	10/23 SE	5/15 SE	5/12 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-4	0/-5	1/-5	1/-6	0/-7	0/-8	1/-6	2/-4	2/-3
600	2/-4	1/-4	1/-5	2/-5	2/-4	2/-5	2/-4	3/-2	4/0
300	3/-0	3/-1	1/-1	4/0	4/1	4/0	5/1	5/2	6/4
Valley	5/3	4/2	4/2	5/2	7/4	7/4	7/4	7/6	7/6
Freezing Level*	900m	900m	900m	900m	1100m	1200m	1500m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Frost possible in the valleys around dawn with a lower freezing level.

Forecast for Monday 13 Nov 2023

Weather: Low cloud and patchy rain and drizzle overnight. The rain becoming heavy and persistent during the morning, continuing into the afternoon. Turning morning showery in the evening, with drier and clearer spells by midnight. Winds strong to gale force at times.

Maximum wind: Southeast becoming West or Northwest 30 to 40mph gusting 50mph, although lulls possible as the low centre could track across the Lake District.

Chance of cloud-free hill tops above 800m: 20% during daylight hours, rising later in the evening.

Low cloud and visibility: Extensive cloud, base 300 to 600m, lifting and breaking near or above the summits later in the evening. Visibility mostly moderate to very poor, becoming good or very good later in the evening.

Temperature: **Valleys:** Plus 5 to 10 Celsius
At 800m: Plus 2 to 4 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1123 on Sat 11 Nov 2023

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